**Ralf Becker**

Project Leader Energy Group, Panasonic R&D Center Germany Europe

Ralf Becker is the Project Leader for the Panasonic’s R&D Centre’s Energy Group. Becker first joined Panasonic in 2003 and has been part of many important R&D projects including the first standardisation of LTE systems and Connected TVs.

Since 2009 Becker has been responsible for the R&D Centre‘s research and development activities of energy solutions. The main focus has been the integration of renewable energies, particularly PV and battery storage, Becker joined the Future Living Berlin Project in 2018 and has worked closely with development partners from academic backgrounds including university research institutes such as the Fraunhofer institute.

Becker is 46 years old and is married, with two children.

**About Panasonic**

Panasonic Corporation is a global leader developing innovative technologies and solutions for wide-ranging applications in the consumer electronics, housing, automotive, and B2B sectors. The company, which celebrated its 100th anniversary in 2018, operates 528 subsidiaries and 72 associated companies worldwide and reported consolidated net sales of 61.9 billion Euro (7.49 trillion yen) for the year ended March 31, 2020. Committed to pursuing new value through collaborative innovation, the company uses its technologies to create a better life and a better world for customers.

To learn more about Panasonic’s Smart City Projects: <https://www.panasonic.com/uk/corporate/sustainability/smart-cities/>